	Application No.	Applicant(s)	+
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Notice of Allowability	10/631,946 Examiner	KLAASS ET AL. Art Unit	
House of Anovability	Examiner	Artonit	
<u> </u>	Ninh H. Nguyen	3745	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to or other appropriate commune RIGHTS. This application is suited to the commune state of the commune state o	his application. If not included ication will be mailed in due c	d course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>l 12/10/04</u> .		
2. The allowed claim(s) is/are 1-28 and 31.			
3. \boxtimes The drawings filed on <u>30 July 2003</u> are accepted by the E	xaminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.		
3. Copies of the certified copies of the priority do	• •		on from the
International Bureau (PCT Rule 17.2(a)).		.,	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) \square including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u> .		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. No OGICAL MATERIAL.	ote the
Attachment(a)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)			·
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date		ail Date mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Si	tatement of Reasons for Allow	vance
of Biological Material	9. Other		
		Olmh H. NG PRIMARY EX	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 10/631,946

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EXAMINER'S COMMENTS

Reason for Withdrawal of Rejection(s)

As pointed out in the Remarks/Arguments filed 12/10/04, Stein does not teach the seal functioning as a bearing. Furthermore, the combination of the Glaser and Stein references does not result in the seal providing additional support to the first rotor and an increase in internal operating pressure and the load capacity of the foil bearing as claimed. Therefore, the rejections of claims 1, 2, 7, 8, 12, 13, and 16 are hereby withdrawn.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Ninh Nguyen whose telephone number is (571) 272-4823. The examiner can be normally reached on Monday-Friday from 7:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look, can be reached at (571) 272-4820. The fax number for this group is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, please go to http://pair-direct.uspto.gov or contact the Electronic Business center (EBC)

at 866-217-9197 (toll-free).

NINH H. NGUYEN
PRIMARY EXAMINER

Nhn

December 27, 2004